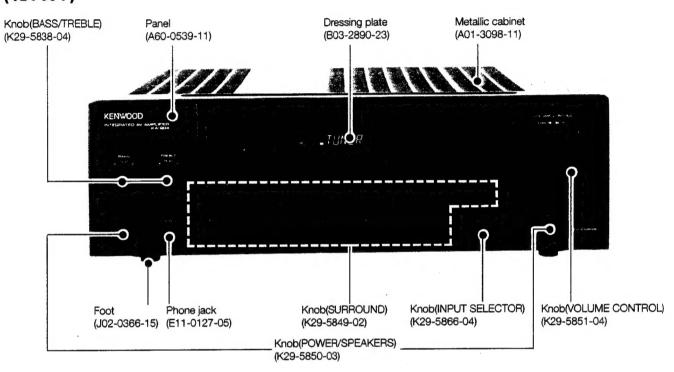
INTERGRATED AV AMPLIFIER

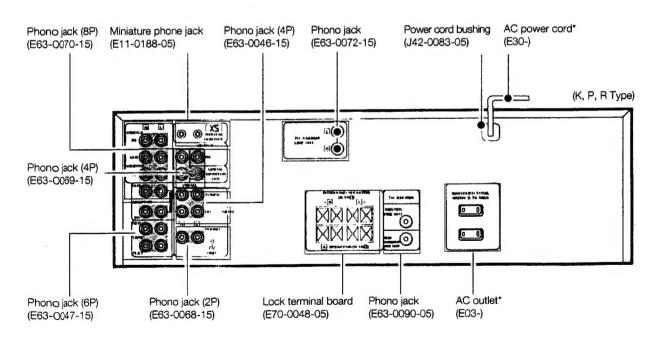
KA-894/994/V3700 SERVICE MANUAL

KENWOOD 4110

©1994-1 PRINTED IN KOREA B51-4846-00(K)3576

(KA-994)





*Refer to parts list on page 34,

KA-894/994/V3700

CONTENTS

ACCESSORIES • Remote control unit	ACCESSORIES	PC BOARD 15 SCHEMATIC DIAGRAM 23 EXPLODED VIEW 33 PARTS LIST 34 SPECIFICATIONS 43
● Remote control unit	ACCESSORIES	
Battery cover (A09-0170-08) RC-S0800 RC-R0801 • AC plug adaptor	Remote control unit1	(A70-0961-05) KA-994
• AC plug adaptor		□ 0000 Ω € 000 0000 Ω € 000
• AC plug adaptor	Battery cover (A09-0170-08)	Battery cover (A09-0169-08)
(E03-0115-05)		RC-R0801
	(E03-0115-05)	

(KA-894 / V3700)

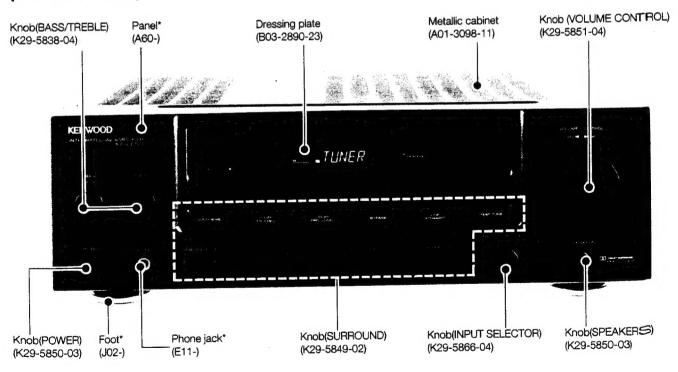
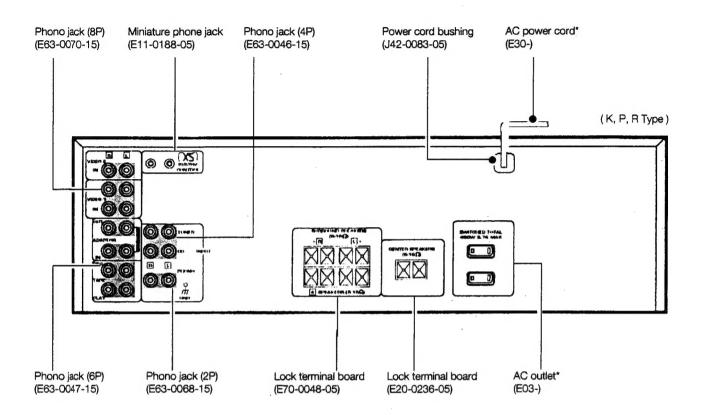
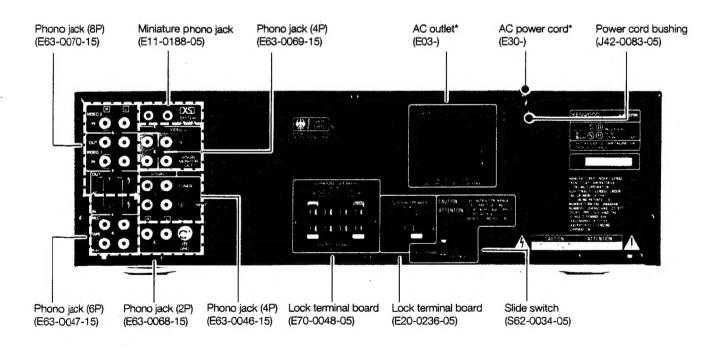


Photo is KA-V3700.

(KA-894)



(KA-V3700)



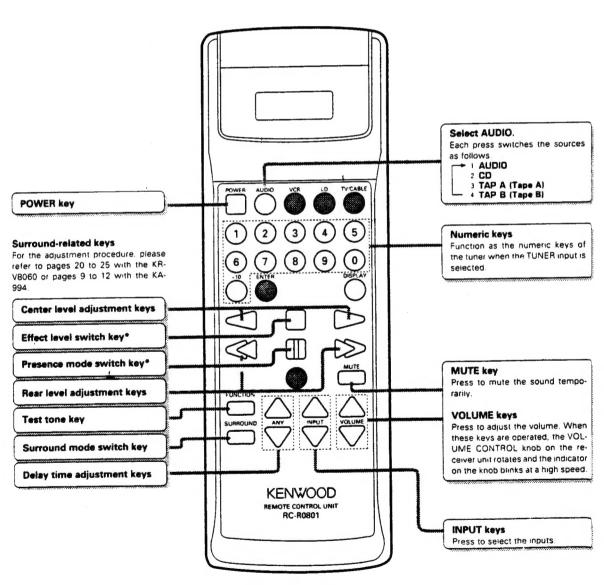
REMOTE CONTROL

REMOTE CONTROL ASSY: A70-0961-05 (KA-994)

Operating the KR-V8060 or KA-994

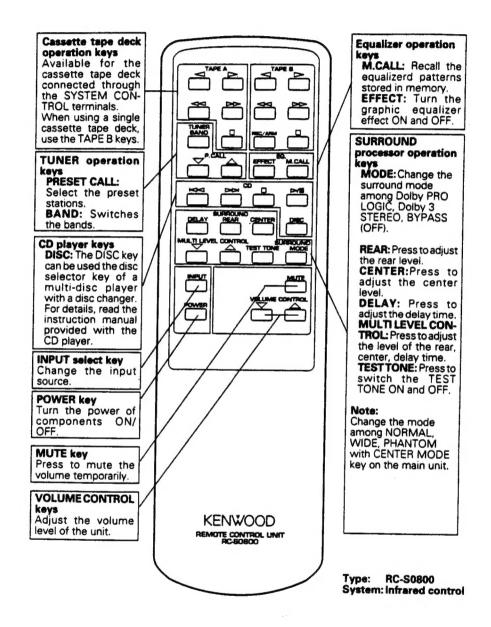
- ! Press the AUDIO key to display "AUDIO"
- 2 Press the **POWER** key to turn the power of the main unit (KR-V8060 or KA-994) ON.
- 3 Press operation keys.

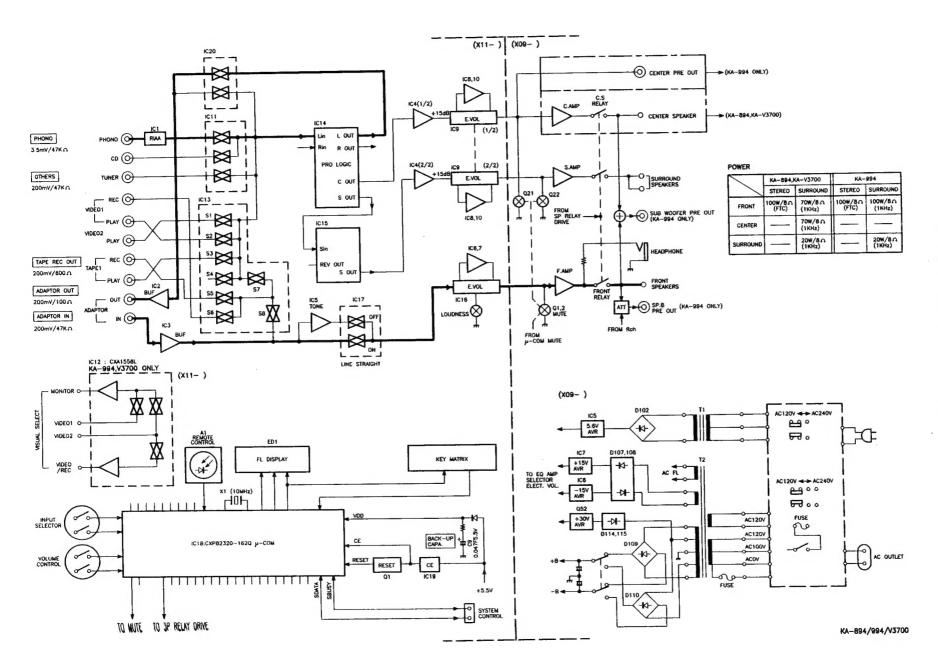
 The keys covered with are not used in the operation of the receiver.



Model: RC-R0801 Infrared ray system

REMOTE CONTROL ASSY: A70-0974-05 (KA-894/V3700)





BLOCK DIAGRAM

TEST MODE

1 To get in the TEST MODE

Plug the AC power cord in the wall outlet while pushing the SPEAKERS key.

All indications light up.

(2) To cancel the TEST MODE

Unplug the AC power cord from the wall outlet.

③ Operation during the TEST MODE

- <1> The TEST MODE starts with all indications lit up and with POWER ON.
 - The Light up state returns to the normal operation state when any key of the main unit is pushed.
- <2> Keys that have different functions from their normal functions in the test mode

BALANCE L Three steps change from R to Center to L.

BALANCE R Three steps change from L to Center to R.

DELAY TIME + Three steps change from Minimum to Center to

Maximum.

DELAY TIME — Three steps change from Maximum to Center to

Minimum

CENTER LEVEL + Three steps change from Minimum to Center to

Maximum.

CENTER LEVEL — Three steps change from Maximum to Center to

Minimum.

REAR LEVEL + Three steps change from Minimum to Center to

Maximum.

REAR LEVEL — Three steps change from Maximum to Center to

Minimum.

 $8\Omega/4\Omega$ Switch Switch status is indicated by TAPE 2 display.

 8Ω : TAPE 2 display goes off. 4Ω : TAPE 2 display lights up.

At any time TAPE 2 display is indicated,

however H/L

switch of 70W/100W control port (pin no.9) is

switched when. . .

Power ON or OFF

SPEAKER ON or OFF

DOLBY Mode or BYPASS

Switching with INPUT SELECTOR

INITIAL SETTING

1 Initial setting

Plug the AC power cord in the wall outlet while pushing the SPEAKERS key.

- ♦ All memorys are cleared.
- The backup operation is returned to the normal operation.

SERIAL TEST MODE

1 To get in the SERIAL TEST MODE

Enter the TEST ON code (71).

② To cancel the SERIAL TEST MODE

Enter the TEST OFF code (70), unplug the AC power cord from the electrical outlet, or RESET the equipment.

The operation returns from the test mode to the normal mode.

③ Operation during the SERIAL TEST MODE

- The following functions become ineffective during the test mode.
 - Keys of the main unit, keys of the remote controller, ordinary serial codes.

The same codes as the received ones are outputted.

- Output of the MUTE signal.
 - The MUTE function does not work during the SERIAL TEST MODE. The operation of the MUTE function is checked with a specific code.
- Codes received during the SERIAL TEST MODE are effective irrespective of the display mode.
- The key entry inhibit state with 16-second duration is not available when the ADAPTOR is turned ON/OFF.
- When the initial setting is carried out by means of the initial setting AMP (3F) and the initial letting GE (DF) code.
 - ♦ SPEAKERS A/B turn OFF in response to so ftware operation.

	ш																
	ш									-							
	٥														LIGHTUP	LIGHT UP OFF	SETTING (GE)
GE	0	POWER OFF	POWER ON	MUTE	MUTE	교유	O.S.	M1 (ALL MID)	M2 (ALL MAX)	M3 (ALL MIN)							
	æ	ACOUSTIC F BGM		CINEMA SCREEN	CINEMA SCREEN 2	CINEMA SCREEN 3	CH.MODE	CH.MODE	CH.MODE 4	CH.MODE 5							SETTING (SURROUND)
QND	4	ASFC /		SEAT POS MID	SEAT POS MAX	WALL	WALL	WALL	ROOM SIZE MIN	ROOM SIZE MID	ROOM SIZE MAX	STEREO (KARAOKE)	MULTI (KARAOKE)	HIFI MULTI (KARAOKE)		ACOUSTIC NON DIRE 1	ACOUSTIC NON DIRE 2
SURROUND	6	REAR MUTE ON	MUTE ALL OFF	CENTER LEVEL MIN	CENTER LEVEL MID	CENTER LEVEL MAX	REAR LEVEL MIN	REAR LEVEL MID	REAR LEVEL MAX	DILAY TIME MIN	DILAY TIME MID	DILAY MAX		PRESENCE LEVE (EFECT)MID	PRESENCE LEVE (EFECT)MAX	ASFC	ASFC
	80	POWER	POWER	BYPASS	DOLBY SUR- ROUND	3 STEREO	dSC	DSP	S.4CH	F.4CH	CENTER MODE NORMAL	CENTER MODE WIDE	CENTER MODE PHANTOM	TEST TONE OFF	TEST	MUTE	CENTER MUTE ON
	7	TEST OFF	TEST														
EB	9	MEMORY	MAIN	SUB	ВОТН			-									
TUNER	5	0,,	-	2	6	4	5	9	7	80	σ	+10	BAND FM	BAND AM/MW	BAND TV/LW	DOWN	dn
	4	00	OWER	MUTE	MUTE	AUTO	MONO	TUNED	TUNED	A.R OFF	A.R ON	RF DIRECT	RF DISTANCE	IF WIDE	IF NORMAL	IF NARROW	DIRECT
	60	ā.	<u>a</u>												LIGHT UP ON	ALL LIGHT UP OFF	SETTING (AMP)
	^	SP B OFF	SP B ON	MASTER	HIT MASTER ON	MOTOR VOL UP	MOTOR VOL DOWN	MOTOR VOL STOP	DBS/TV	VR 0dB	-20dB	-30dB	-70dB	8	BALANCE	BALANCE	BALANGE
AMP	-	CD DIRECT	SECT	1.5	CD REC	SOURCE NO DIRECT NO OFF		STRAIGHT VOFF		LOUD NESS PFO	LOUD. NESS	SUB SONIC OFF	SONIC	S WOOFER OFF	S WOOFER ON	SP OFF (SP A OFF)	SP ON (SP A ON)
	-	FB	POWER	PHONO	9	TUNER	TAPE 1 (TAPE A)	TAPE 2 (TAPE B)	AUX	DAT	VIDEO 1 (VIDEO)	VIDEO 2	VIDEO 3	VDP	MUTE	SELMUTE	MUTE ALL OFF
TYPE	/ ೞ	0	-	2	е	4	5	9	7	æ	o	∢	8	v	a	ш	U.

8 bit SERIAL TEST CODE

KEY MATRIX

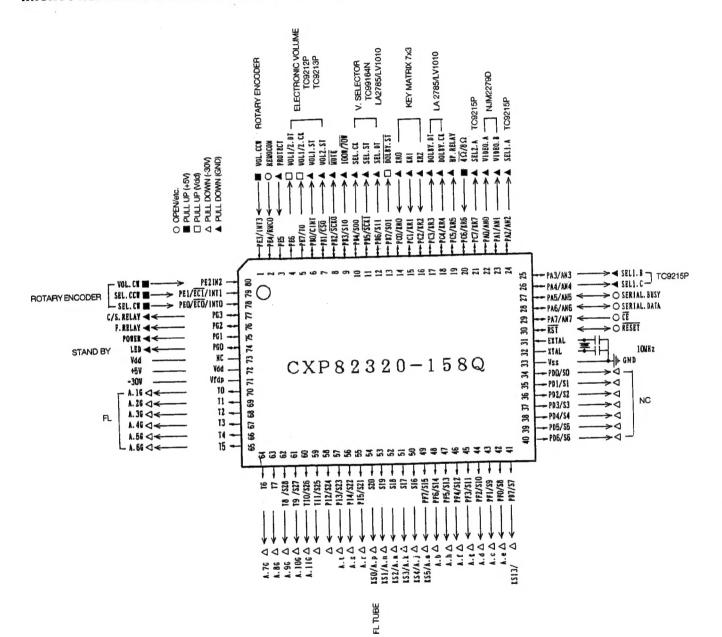
	KRO	KRI	KR2		
FL. A. p/K\$00	-	CENTER SPEAKER VOLUME DOWN	Dolby 3-Stereo	S20	54pin
FL. A. n/KS01	CENTER MODE	CENTER SPEAKER VOLUME UP	Dolby Pro Logic	S19	53pin
FL. A. m/KS02	BALANCE R	REAR SPEAKER VOLUME DOWN	BYPASS	S18	52pin
FL. A. k/KS03	BALANCE L	REAR SPEAKER VOLUME UP	LOUDNESS	S17	51pin
FL. A. j/KS04	TEST-TONE	DELAY TIME DOWN	LINE- STRAIGHT	S16	50pin
FL. A. a/KS05	SPEAKER ON/OFF	DELAY TIME UP	POWER	PF7/S15	49PI N
FL. A. b/T. o/KS06				PF6/S14	48PI N
FL. A. h/T. n/KS07				PF5/S13	47PI N
FL. A. f/T. m/KS08				PF4/S12	46PI N
FL. A. g/T. I/KS09				PF3/S11	45PIN
FL. A. d/T. k/KS10		·		PF2/S10	44PI N
FL. A. c/T. j/KS11				PF1/S09	43PI N
FL. A. e/T. i/KS _{INI} 1				PF0/S08	42PI N
FL. T. h/KS _{INI} 2	DSW3	DSW4	DSW5	PD7/S07	41PIN
	PCO/KRO	PC1/KR1	PC2/KR2		
	14pin	15pin	16pin		

	DSW3	DSW4	DSW5
KA-894	NO.	NO	NO
KA-994	NO	YES	YES
KA-V3700	NO	YES	YES

KA-894/994/V3700

CIRCUIT DESCRIPTION

PIN LAYOUT MICRO PROCESSOR CXP82320-158Q <BOTTOM VIEW>



Pin description

Pin No.	Pin Name	I/O	Name	Description
1	PE3/INT3	I	VOL. CCW	Input of ROTARY ENCODER PHASE B signal for VOLUME
2	PE4/RMC	ı	REMOCON	REMOTE CONTROLLER signal input
3	PE5	ı	PROTECT	PROTECTION control signal input
4	PE6	0	VOL1/2. DT	Output of DATA signal for control of electronic VOLUME (TC9212P/TC9213P)
5	PE7/T0	0	VOL1/2. CK	Output of CLOCK signal for control of electronic VOLUME (TC9212P/TC9213P)
6	PB0/CINT	0	VOL1. ST	Output of STROBE signal for control of electronic VOLUME (TC9212P/TC9213P
7	PB1/CS0	0	VOL2. ST	Output of STROBE signal for control of electronic VOLUME (TC9213P)
8	PB2/SCK0	0	MUTE	MUTING circuit control signal output L:ON, H:OFF
9	PB3/SI0	0	100W/70W	100W/70W RELAY control signal output L:70W, H:100W
10	PB4/SO0	0	SEL. CK	Output CLOCK signal for control of SELECTOR (TC9164N)
11	PB5/SCKI	0	SEL. ST	Output STROBE signal for control of SELECTOR (TC9164N)
12	PB6/SI1	0	SEL. DT	Output DATA signal for control of SELECTOR (TC9164N)
13	PB7/SO1	0	DOLBY, ST	Output of ENABLE signal for control of DOLBY IC (LA2785/LV1010)
14	PC0/KR0	ī	KR0	KEY RETURN signal input
15	PC1/KR1	i	KR1	KEY RETURN signal input
16	PC2/KR2		KR2	KEY RETURN signal input
17	PC3/KR3	0	DOLBY, DT	Output of DATA signal for control of DOLBY IC (LA2785/LV1010)
18	PC4/KR4	0	DOLBY, CK	Output of CLOCK signal for control of DOLBY IC (LA2785/LV1010)
19	PC5/KR5	0	HP. RELAY	HEADPHONE RELAY control signal output (LC7218)
20	PC6/KR6	0	4Ω / 8Ω	Speaker impedance switching (LC7218)
21	PC7/KR7	0	SEL2. A	LINE STRAIGHT control signal output (TC9215P)
22	PAO/ANO	0	VIDEO. A	VIDEO SELECTOR A control signal output (NJM2279D)
23	PA1/AN1	0	VIDEO. B	VIDEO SELECTOR B control signal output (NJM2279D)
24	PA2/AN2	0	SEL1. A	LINE STRAIGHT control signal output (TC9215P)
25	PA3/AN3	0	SEL1. B	PHONO select signal output (TC9215P)
26	PA4/AN4	0	SEL1. C	CD/TUNER select signal output (TC9215P)
27	PA5/AN5	1/0	SERIAL. BUSY	System serial BUSY signal input/output
28	PA6/AN6	1/0	SERIAL. DATA	System serial DATA signal input/output
29	PA7/AN7	ı	CE	BACK UP detection
30	RST	1/0	RESET	RESET signal detection
31	EXTAL			System Clock input (10MHz)
32	XTAL			System Clock (10MHz)
33	Vss			GND
34	PD0/S0	0	T.a	Unused
35	PD1/S1	0	T.b	Unused
36	PD2/S2	0	T.c	Unused
37	PD3/S3	0	T.d	Unused
38	PD4/S4	0	T.e	Unused
39	PD5/S5	0	T.f	Unused
40	PD6/S6	0	T.g	Unused

KA-894/994/V3700

CIRCUIT DESCRIPTION

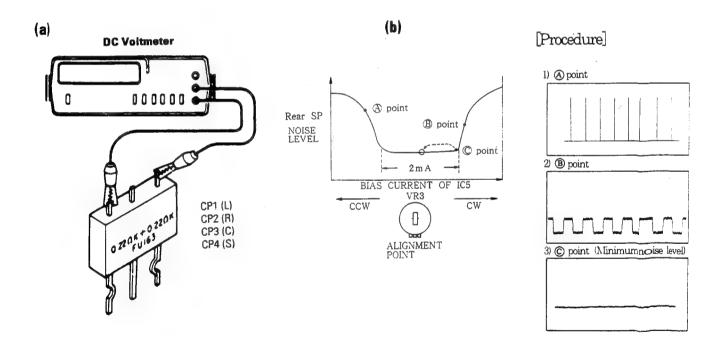
Pin description

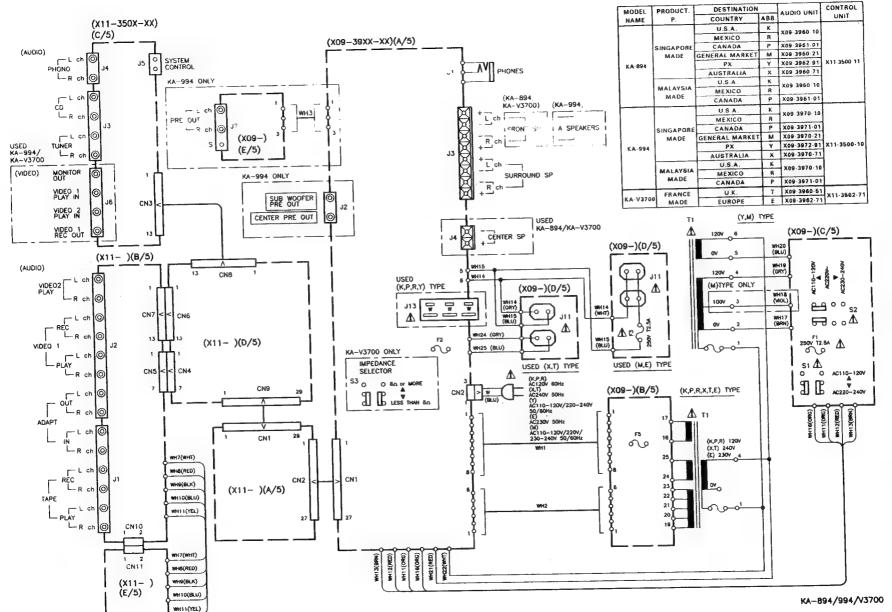
Pin No.	Pin Name	I/O	Name	Description
41	PD7/S7	0	KS13	KEY SCAN 13 signal output
42	PF0/S8	0	A.e	FL tube segment e(pin no.35) driving signal output
43	PF1/S9	0	A.c	FL tube segment c(pin no.34) driving signal output
44	PF2/S10	0	A.d	FL tube segment d(pin no.33) driving signal output
45	PF3/S11	0	A.g	FL tube segment g(pin no.32) driving signal output
46	PF4/S12	0	A.f	FL tube segment f(pin no.31) driving signal output
47	PF5/S13	0	A.h	FL tube segment h(pin no.30) driving signal output
48	PF6/S14	0	A.b	FL tube segment b(pin no.29) driving signal output
49	PF7/S15	0	KS5/A.a	KEY SCAN 5 signal output FL tube segment a(pin no.28) driving signal output
50	S16	0	KS4/A.j	KEY SCAN 4 signal output FL tube segment j(pin no.27) driving signal output
51	S17	0	KS3/A.k	KEY SCAN 3 signal output FL tube segment k(pin no.26) driving signal output
52	S18	0	KS2/A.m	KEY SCAN 2 signal output FL tube segment m(pin no.25) driving signal output
53	S19	0	KS1/A.n	KEY SCAN 1 signal output FL tube segment n(pin no.24) driving signal output
54	S20	0	KS0/A.p	KEY SCAN 0 signal output FL tube segment p(pin no.23) driving signal output
55	T15/S21	0	A.r	FL tube segment r(pin no.22) driving signal output
56	T14/S22	0	A.s	FL tube segment s(pin no.21) driving signal output
57	T13/S23	0	A.t	FL tube segment t(pin no.20) driving signal output
58	T12/S24	0		Unused
59	T11/S25	0		Unused
60	T10/S26	0	A.11G	FL tube segment 11G(pin no.15) driving signal output
61	T9/S27	0	A.10G	FL tube segment 10G(pin no.14) driving signal output
62	T8/S28	0	A.9G	FL tube segment 9G(pin no.13) driving signal output
63.	17	0	A.8G	FL tube segment 8G(pin no.12) driving signal output
64	T6	0	A.7G	FL tube segment 7G(pin no.11) driving signal output
65	T5	0	A.6G	FL tube segment 6G(pin no.10) driving signal output
66	T4	0	A.5G	FL tube segment 5G(pin no.9) driving signal output
67	ТЗ	0	A.4G	FL tube segment 4G(pin no.8) driving signal output
68	T2	0	A.3G	FL tube segment 3G(pin no.7) driving signal output
69	T1	0	A.2G	FL tube segment 2G(pin no.6) driving signal output
70	TO	0	A.1G	FL tube segment 1G(pin no.5) driving signal output
71	Vfdp			FL pre-driver POWER SUPPLY (-30V)
72	Vdd			Microprocessor POWER input (+5V)
73	NC NC		NC	Unused pull up (+15V)
74	PG0	0	LED	STAND BY LED drive output
75	PG1	С	POWER	POWER RELAY control signal output
	PG2	0	F. RELAY	FRONT RELAY control signal output
76_	PG3	0	C/S. RELAY	CENTER/SURROUND control signal output
77_	PEO/ECO/INTO	1.	SEL. CW	Input of BOTARY ENCODER PHASE A signal output for INPUT SELECTOR
78	PE1/EC1/INT1	1	SEL. CCW	Input of ROTARY ENCODER PHASE B signal output for INPUT SELECTOR
79	PE1/EC1/INT1	1	VOL. CW	Input of ROTARY ENCODER PHASE A signal output for VOLUME

ADJUSTMENT

ADJUSTMENT

No.	ITEM	INPUT SETTINGS	OUTPUT SETTINGS	AMPLIFIER SETTING	ALIGNMENT POINTS	ALIGN FOR	FIG
····	Unless otherwise speci POWER : ON SELECT		ve switches as follows: AL) SURROUND : PRO LO	OGIC			_
1	IDLE CURRENT		Connect a DC voltmeter across CP1 (L)	VOLUME: 0	VR1 (L) VR2 (R) (X09-)	13.2mV	(a)
			CP2 (R) CP3 (C) CP4 (S) (X09-)		VR3 (C) VR4 (S) (X09-)	10mV~13.2mV	
2	PRO LOGIC S-OUT NOISE LEVEL	Short CN11 (X11-) (B/5) Short CN10 (X11-) (E/5)	Connect a oscilloscope Rear sp L or R. (Connect load with Rear sp L and R.)	Volume : MAX REAR LEVEL : MAX	VR3 (X11-) (B/5)	Minimum noise level (fig. © point of (b).	(b)



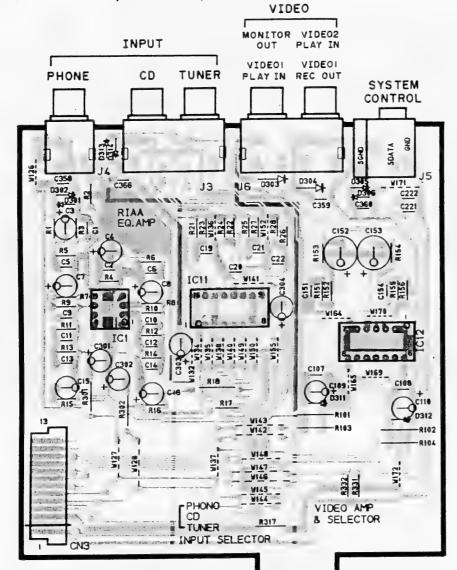


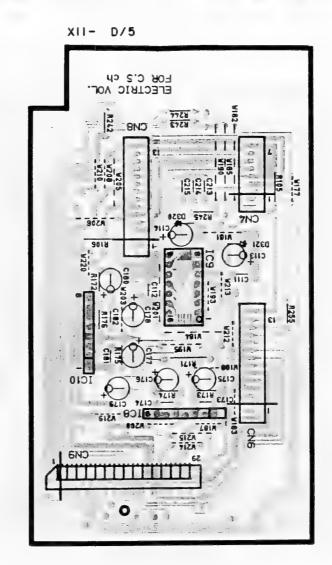
WIRING DIAGRAM

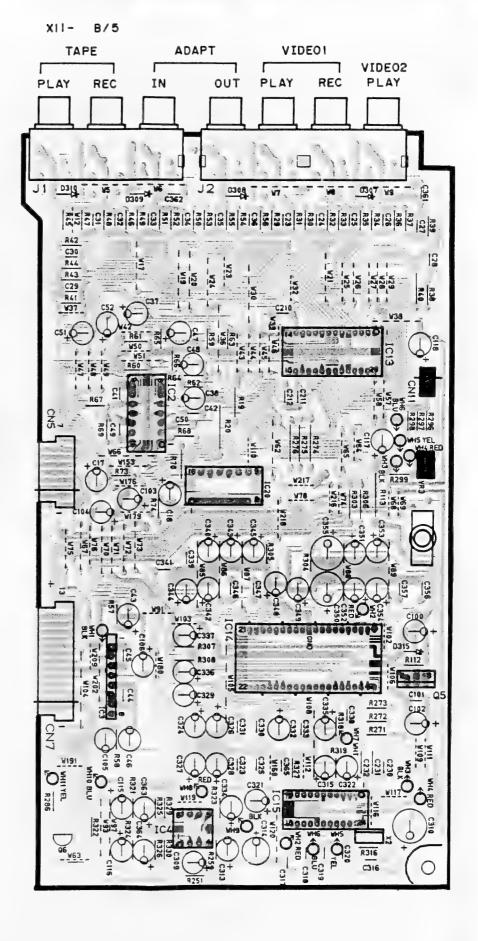
PC BOARD (COMPONENT SIDE VIEW)

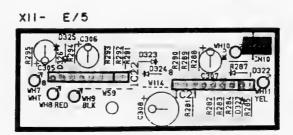
CONTROL UNIT

XII-350X-XX C/5
(KA-894:0-II, 994:0-I0, V3700:2-71)





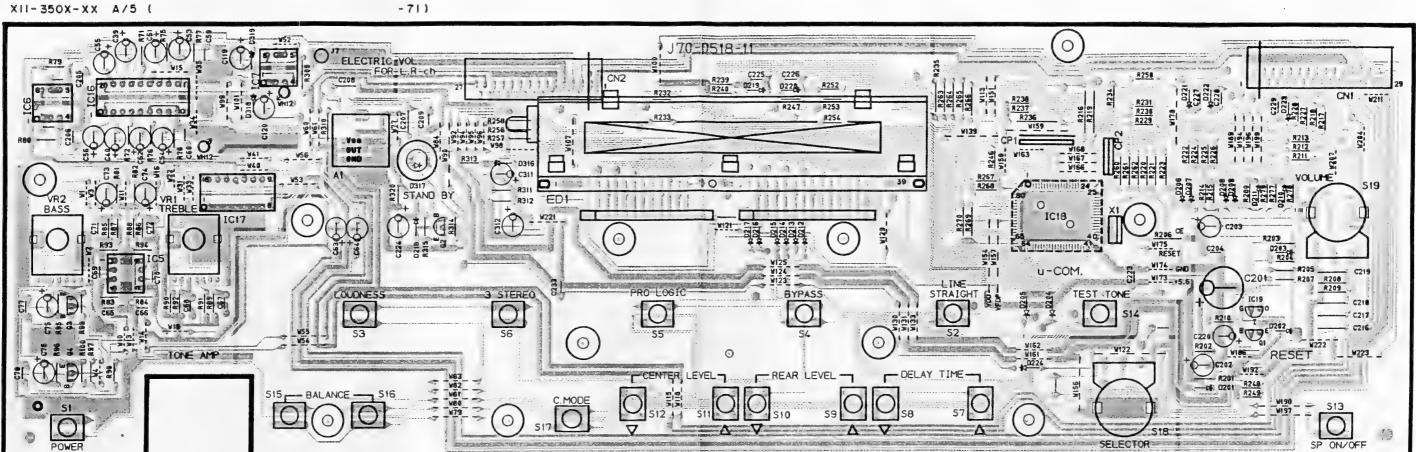


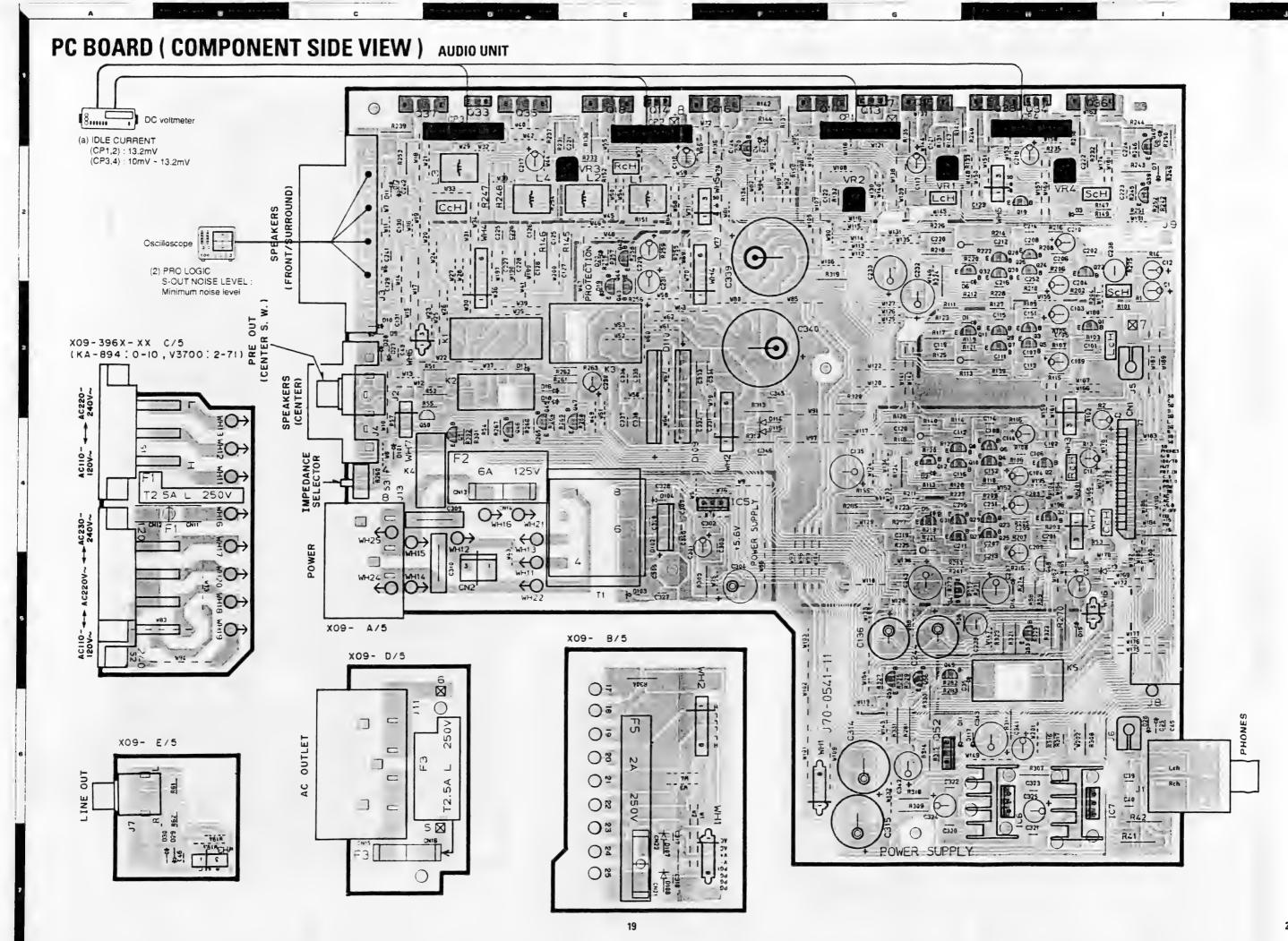


PC BOARD (COMPONENT SIDE VIEW)

CONTROL UNIT

XII-350X-XX A/5 (





PC BOARD (COMPONENT SIDE VIEW) AUDIO UNIT (a) IDLE CURRENT (CP1,2): 13.2mV (CP3,4): 10mV ~ 13.2mV Oscilloscope (2) PRO LOGIC S-OUT NOISE LEVEL : 8319 Minimum noise level R139 X09-3970-10 C/5 125V 6A AC110-250V WH25O THE WH24 □ 0 ₹O→ X09- A/5 X09- B/5 X09- D/5 1068 LIO O X 810 9 X09- E/5 610 Q50 LINE OUT PHONES 051 C39 0 0 15 C48 7 022 12 107 761A C61A C1 C R42 O23 5 🛛 R41 720 POWER SUPPLY F3 [O S2 0

22

k | hgf edcba

ANODE CONNECTION

	1000										_
	1G	2G	3G	4G	5G	6G	7G	8G	9G	10G	11G
a	a		a	a	a	a	a	a	a	a	а
ь	b		b	b	ь	ь	b	ь	b	b	ь
С	С		С	c	C	С	С	c	С	С	c
đ	đ		đ	d	ď	d	đ	đ	d	d	d
e	е		8	8	8	8	8	9	9	9	8
í	1		7	f	1	1	f	f	f	f	1
9	g		g	g	g	g	9	g	g	9	g
h	h		h	h	h	h	h	h	h	h	h
i	i	LOUDNESS	i	1	i	j	j	ł	j	j	j.
k	k	LINE STRAIGHT	k	k	k	k	k	k	k	k	k
m	MUTING	TAPE2	m	m	m	m	m	m	m	m	m
n	3 STEREO	V2	п	n	п	n	n	n	n	n	n
ρ	SURROUND	V1	P	Р	Р	р	р	p	р	ρ	P
ŕ		ms	ſ	٢	r	ľ	ſ	r	r	r	٢
5	s	d₿									
÷							Τ			T	

MODEL NAME	UNIT NAME	C69,70	D204	D205
	X11-3500-10		YES	YES
KA-894	X11-3500-11	NO	NO	NO
KA-V3700	X11-3502-71	YES	YES	NO

IC5~7	: NJM4558D
IC16	: TC9212P
IC17	: TC9215P
IC18	: CXP82320-162Q
1019	S-80740AL

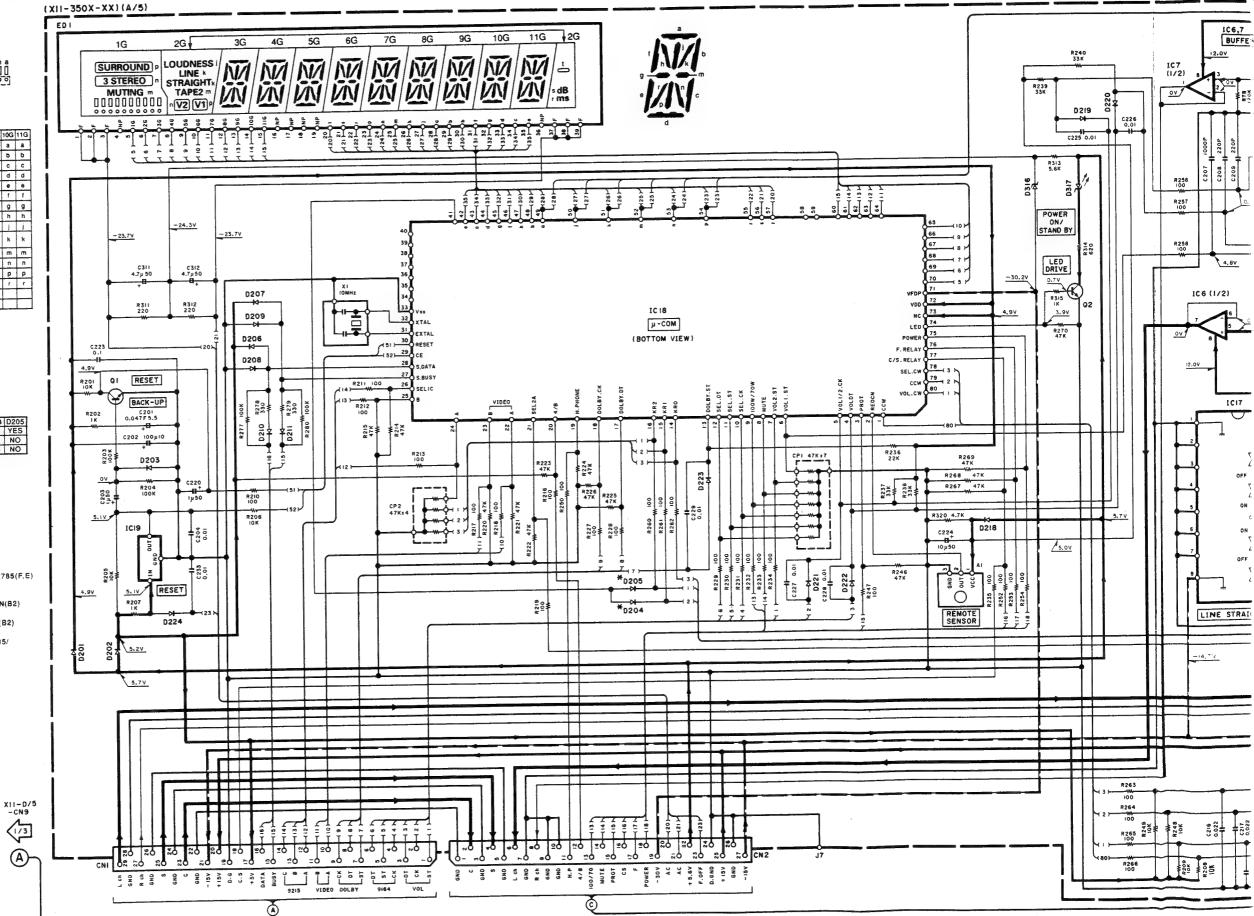
Q1~4 : 2SC1740S(Q,R) or 2SC2785(F,E)

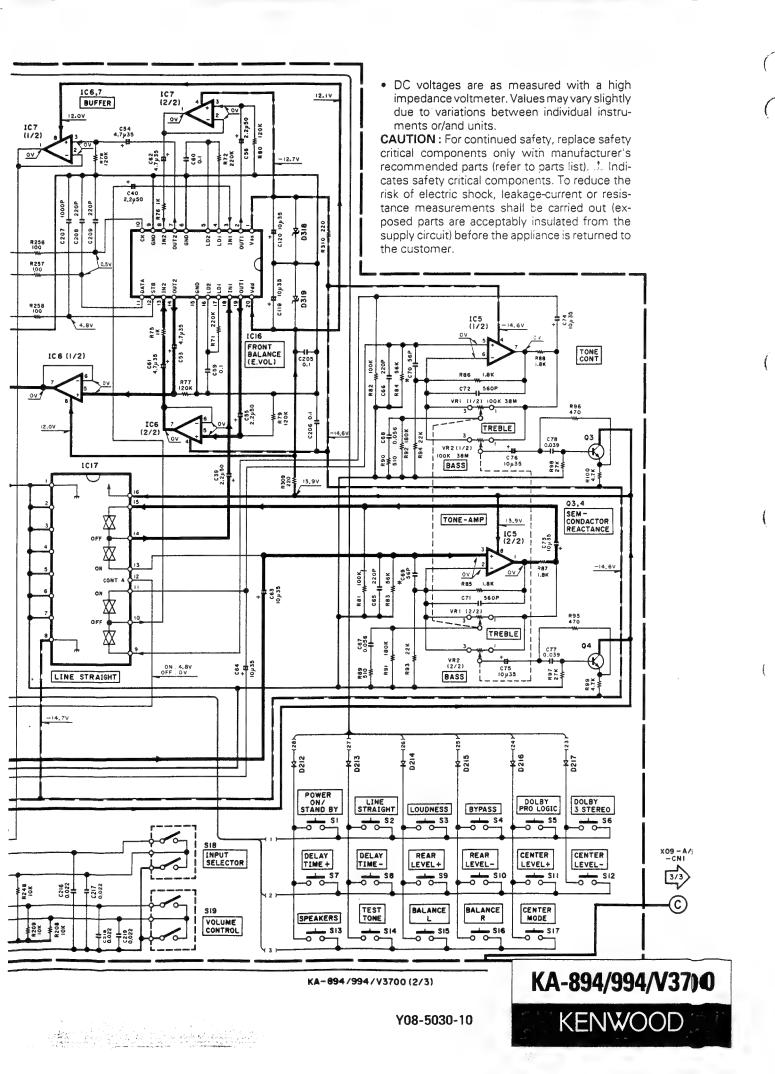
D201~224 : 1SS133 or HSS104 D316 : RD5.6ES(B2) or HZS5.6N(B2) D317 : B30-2461-05 D318.319 : RD13ES(B2) or HZS13N(B2)

A1 : W02-1174-05/W02-1188-05/ W02-1046-05

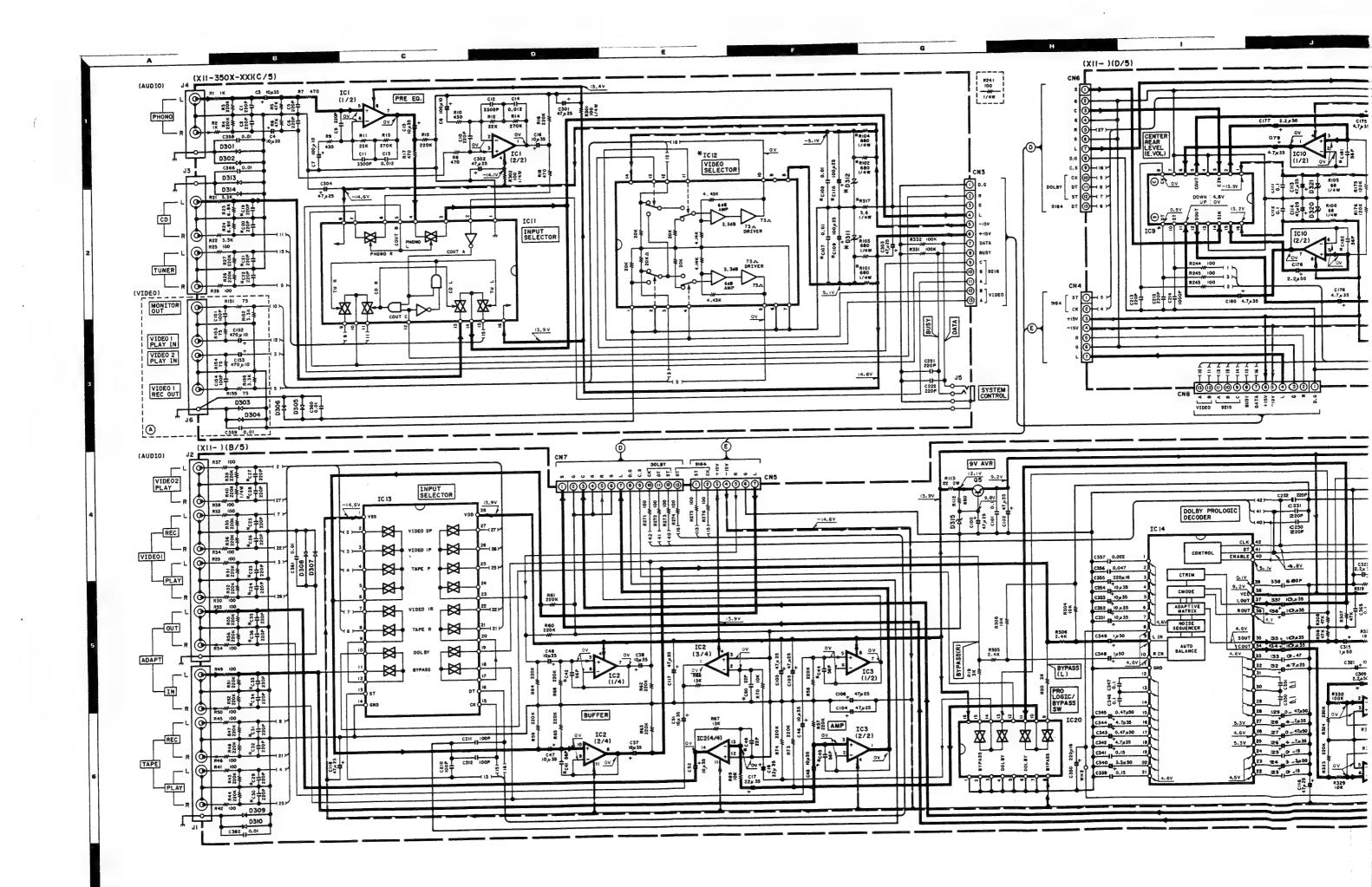
ED1 : FIP11SM8R

SIGN	AL LINE	
 GND	LINE	
+8	LINE	
 -8	LINE	



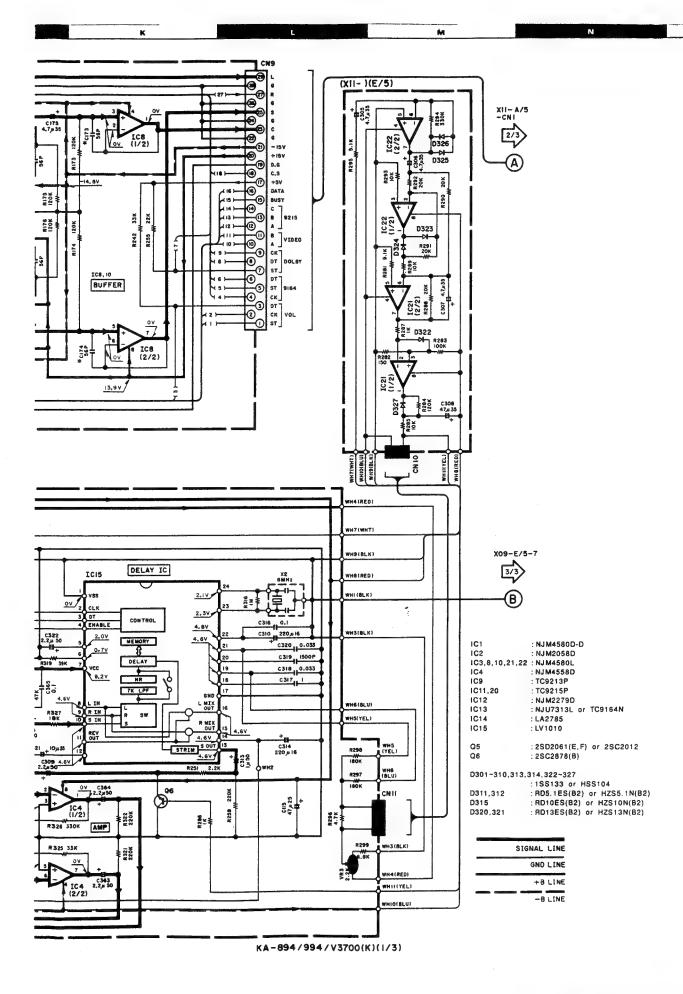


AD



• DC voltages are as measured with a high impedance voltmeter. Values may vary slightly due to variations between individual instruments or/and units

CAUTION: For continued safety, replace safety critical components only with manufactist. Indicates safety critical components. To reduce the risk of elections ock, leakage-curre out (exposed parts are acceptably insulated from the supply circuit) before the appliance is re

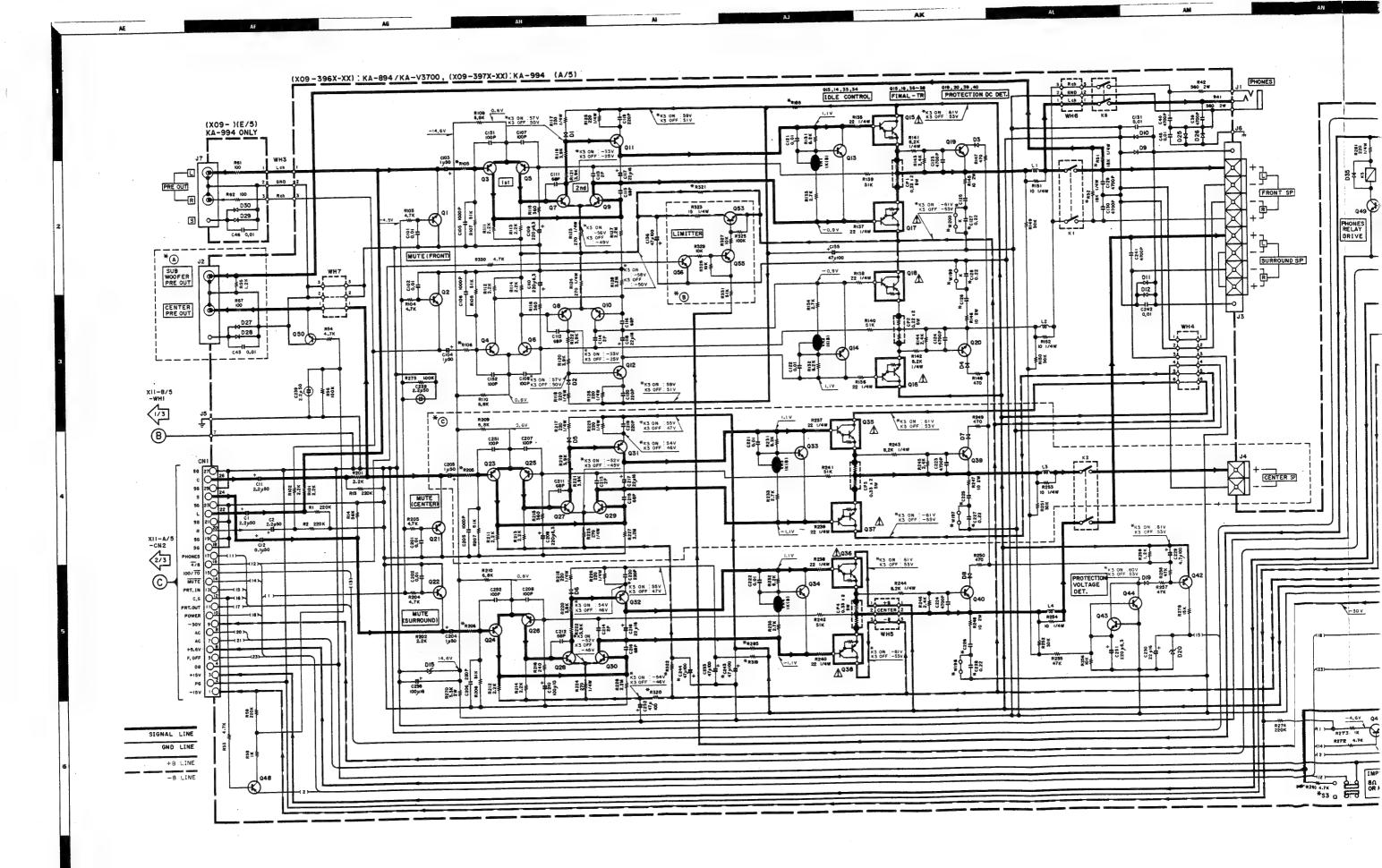


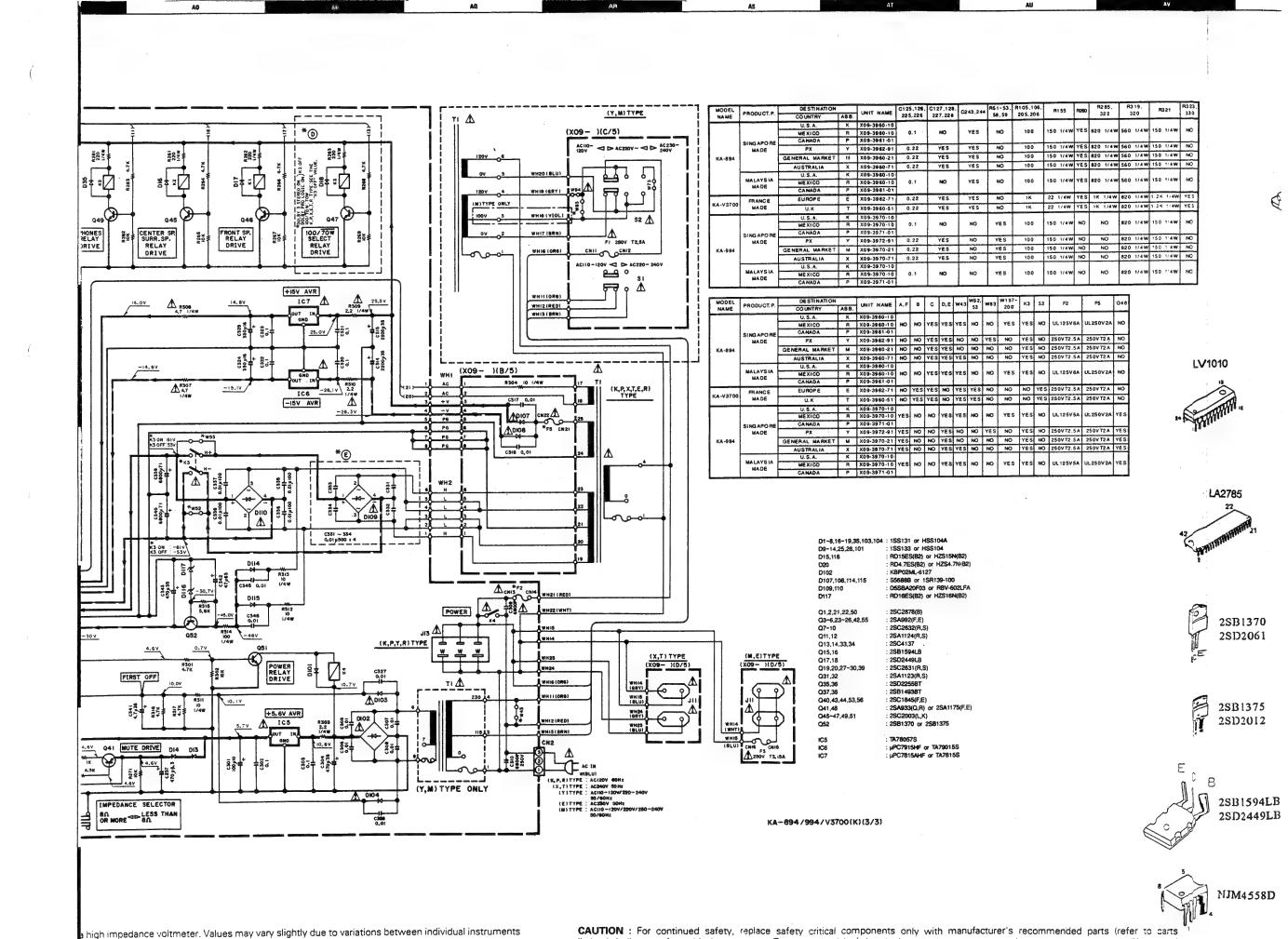
ufacturer's recommended parts (refer to parts arrent or resistance measurements shall be carried a returned to the customer.

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KA-894/994/V3700 KENWOOD

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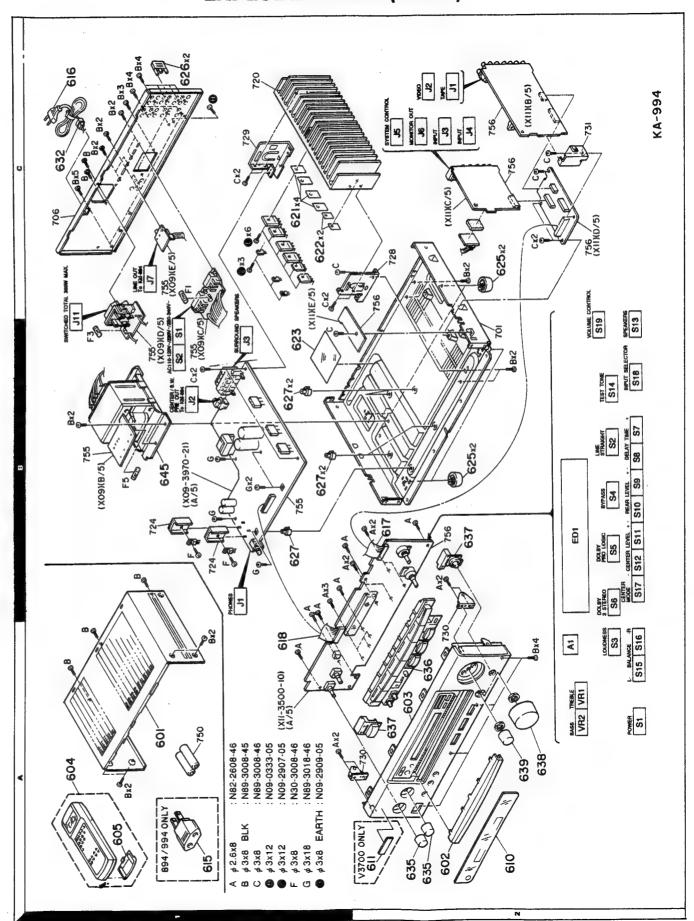


list). 🛝 Indicates safety critical components. To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried

out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.

KA894/994/V3700

EXPLODED VIEW (UNIT)



PARTS LIST

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	21			N08-0128-35	BINDING POST (EARTH)		
	-	Ī		KA-894	(SINGAPORE MADE)		
601 602 603 604 605	1 2 2 A A A A A A A A A A A A A A A A A		* *	A01-3098-11 A21-1855-03 A60-0540-11 A70-0974-05 A09-0170-08	METALLIC CABINET DRESSING PANEL PANEL REMOTE CONTROLLER ASY RC-SOBOO BATTERY COVER	, , , , , , , , , , , , , , , , , , , ,	
610	2 A		*	B03-2890-23 B46-0092-33 B46-0094-03 B46-0095-03 B46-0096-43	DRESSING PLATE WARRANTY CARD WARRANTY CARD WARRANTY CARD WARRANTY CARD	×>>×	
				846-0121-33 858-0513-04 858-0964-03 958-0965-03 858-0965-03	WARRANTY CARD CAUTION CARD CAUTION CARD CAUTION CARD UL CAUTION CARD CAUTION CARD PL (PTX TYPE) CAUTION CARD PL (FLM TYPE)	σ≻×σ≠ ⊁× π	
			****	858-0970-03 860-1504-00 860-1505-00 860-1506-00 860-1507-00	CAUTION CARD PL (R TYPE) INSTRUCTION MANUAL (F) INSTRUCTION MANUAL (F) INSTRUCTION MANUAL (SP) INSTRUCTION MANUAL (SP)	a obe	
66665	10000 10000			803-0115-05 E30-2592-15 E30-2605-05 E30-2650-05 E30-2717-05	AC PLUG ADAPTER AC POWER CORO	EE>××	
17 18 11	2B 1A 1C		* *	G35-0766-05 E35-0767-05 E03-0141-05	FLAT CABLE 29P X11 CN1-X11 CN9 FLAT CABLE 27P X11 CN2-X09 CN1 AC @UTLET	×	
21 23 23	1C 1C 1B		*	F20-1284-05 F20-1297-05 F20-1393-04	INSULATING BOARD INSULATING SHEET INSULATING SHEET	X	
24	2C			610-0173-04	CUSHION		
			* *	HSO-0961-04 HSO-0996-04 HIO-5676-02 HIO-5677-02 HIS-0147-14	ITEM CARTON CASE ITEM CARTON CASE POLYSTYRENE FOAMED FIXTURE (L) POLYSTYRENE FOAMED FIXTURE (R) CARTON BOARD	X X X X X X X X X X X X X X X X X X X	
			*	H25-0232-04 H25-1516-04	PROTECTION BAG (235X350X0.03) PROTECTION BAG		
25 26 27 32	28.2 10 10 10	200	*	J02-0366-;5 J12-0091-15 J19-3657-i4 J42-0083-05 J61-0307-05	FOUT PIA UNIT HOLDER POWER CORD BUSHING WIRE BAND	-	
35 36 37 39	28 28 28 28 28 28 28 38 38 38 38 38 38 38 38 38 38 38 38 38	2B	***	K29-5838-04 K29-5849-02 K29-5850-03 K29-5851-04 K29-5866-04	KNOB (BASS/TREBLE) KNOB (SURRQUND) KNOB (POWER/SPEAKERS) KNOB (VOLUME CONTROL) KNOB (INPUT SELECTOR)		
645	223		*	L07-0843-05	POWER TRANSFORMER	a	

P.Canada

L:Scandinavia Y:PX(Far East, Hawaii) Y:AAFES(Europe)

Destination #		RC-S0800	T TYPE) T	M TYPE) E N) /G/D/I) E	-X11 CN9 T	۰		T IXTURE (L.) IXTURE (R.) T	SOXO.03) E E PRINTED) T			22 F	CREW SCREW SCREW REW M3X12 1 M3X14
Description 聯 品 名/鄉 神	700 (FRANCE MADE)	METALLIC CABINET DRESSING PANEL PANEL PANEL BATTERY COVER	DRESSING PLATE KENWOOD BADGE WARRANTY CARD CAUTION CARD CAUTION CARD CAUTION CARD	CAUTION CARD PL (ELM INSTRUCTION MANUAL (EN INSTRUCTION MANUAL (F/	AC POWER CORD AC POWER CORD FLAT CABLE 29P X11 CN1 FLAT CABLE 27P X11 CN2 AC OUTLET	INSULATING BOARD INSULATING SHEET INSULATING SHEET INSULATING BOARD	CUSHIGN	ITEM CARTON CASE ITEM CARTON CASE POLYSTYRENE FOAMED FIX POLYSTYRENE FOAMED FIX POLYSTYRENE FOAMED BIX	CAPTON BOARD PROTECTION BAG (235X35) PROTECTION BAG (0232 P) PROTECTION BAG (0351 P)	FOOT PIN UNIT HOLDER POWER CORD BUSHING WIRE BAND	KNOB (SURROUN) KNOB (SURROUN) KNOB (POWER/SPEAKERS) KNOB (VOLUME CONTROL) KNOB (INPUT SELECTOR)	POWER TRANSFORMER POWER TRANSFORMER	BINDIG HEAD TAPTITE SCREW BINDING HEAD TAPTITE SCREW BINDING HEAD TAPTITE SCREW HENAGON HD TAPPING SCREW M3X12 TAP SCREW WITH WASHER M3X14
Parts No.	KA-V3700	A01-3096-11 A21-1855-03 A60-0541-21 A70-0974-05 A09-0170-08	803-2890-23 B43-0287-04 B46-0310-03 B58-0945-03 B58-0965-03	B58-0966-03 B60-1508-00 B60-1509-00	830-2592-15 830-2721-05 835-0766-05 835-0767-05 803-0085-05	F20-1284-05 F20-1297-05 F20-1393-04 F20-1258-04	G10-0173-04	H50-0998-04 H50-0999-04 H10-5738-02 H10-5739-02 H11-0057-04	H13-0148-04 H25-0232-04 H25-0361-04 H25-0651-04 H25-066-04	J02-1040-05 J12-0091-15 J19-3657-14 J42-0083-05 J61-0307-05	K29-5838-04 K29-5849-02 K29-5850-03 K29-5851-04 K29-5866-04	L07-0876-05	N82-2608-46 N89-3008-45 N89-3008-46 N09-0333-05 N09-2907-05
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KA894/994/V3700

PARTS LIST

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P:Canada	E:Europe	
K:USA	T:England	
L:Scandinavia	Y:PX(Far East, Hawaii)	WAARTS //

A indicates safety critical components

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Description 器 唯 也 / 素 在	PGWER TRANSFORMER POWER TRANSFORMER POWER TRANSFORMER POWER TRANSFORMER	BINDIG HEAD TAPTITE SCREW BINDING HEAD TAPTITE SCREW BINDING HEAD TAPTITE SCREW HEXAGON HD TAPPING SCREW M3X12 TAP SCREW WITH WASHER M3X14	NG HEAD TAPTITE TE SCREW (EARTH	METALLIC CABINET DRESSING PANEL PANEL PANEL PANEL BARTECONTROLLER ASY RC-S0800 BATTERY COVER	DRESSING PLATE WARRANTY CARD WARRANTY CARD CAUTION CARD CAUTION CARD PI, (PTX TYPE)	CAUTION CARD. PL (R TYPE) INSTRUCTION MANNAL (EN) INSTRUCTION MANNAL (F) INSTRUCTION MANNAL (SP)	AC POWER CORD FLAT CABLE 29P X11 CN1-X11 CN9 FLAT CABLE 27P X11 CN2-X09 CN1	INSULATING BOARD INSULATING SHEET	CUSHION .	ITEM CARTON CASE POLYSTYRENE FOAMED FIXTURE (L) POLYSTYRENE FOAMED FIXTURE (R) PROTECTION BAG (235X350X0.03) PROTECTION BAG	FOOT PIN UNIT HOLDER POWER CORD BUSHING WIRE BAND	KNOB (BASS/TREBLE) KNOB (SUKROUND) KNOB (POWERS/SPEAKERS) KNOB (VOLUME (GNTROL) KNOB (INPUT SELECTOR)	POWER TRANSFORMER POWER TRANSFORMER	BINDING HEAD TAPTITE SCREW
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PARTS LIST

A indicates safety critical components

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Y.PX(Far East, Hawaii) Y.AAFES(Europe)

A indicates safety critical components

P.Canada R E.Europe M.Other Areas

K:USA T:England X:Australia

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	Description	等品名/液	(SURROUND) (POWER/SPEAKERS) (VOLUME CONTROL) (INPUT SELECTOR)	ANSFORMER ANSFORMER	AD TAPTITE EAD TAPTITE EAD TAPTITE D TAPPING S WITH WASHE	HEAD TAPTITE SCREW (EARTH)	396X-XX)	2.20F 2.20F 0.10F 4700PF 0.010UF	0.010UF 1.0UF 1000PF 100PF 220UF	68PF 2.0PF 68PF 22UF 220PF	0.010UF 4700PF 0.22UF 0.10UF 4700PF	0.0100F 470F 100PF 0.0100F 1.00F	1000PF 220PF 100PF 220UF 100UF	68PF 2.0PF 68PF 22UF 220PF	0.010UF 4700PF 0.22UF
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Description 路 品 九 / 熟 格	KNOB (BASS/TREBLE) KNOB (SURROUND) KNOB (POWENTS) KNOB (VOLUME CONTROL) KNOB (INPUT SELECTOR)	POWER TRANSFORMER POWER TRANSFORMER POWER TRANSFORMER POWER TRANSFORMER	BINDIG HEAD TAPTITE SCREW BINDING HEAD TAPTITE SCREW BINDING HEAD TAPTITE SCREW HEXAGON HD TAPPING SCREW TAP SCREW WITH WASHER MAX14	BINDING HEAD TAPTITE SCREW TAPTITE SCREW (EARTH)	MALAYSIA MADE) METALLIC CABINET DRESSING PANEL PANEL REMOTE CONTROLLER ASY RC-ROBO1 BATTERY COVER	DRESSING PLATE WARRANIY CARD WARRANIY CARD CAUTION CARD CAUTION CARD PL (PTX TYPE)	CAUTION CARD PL (R TYPE) INSTRUCTION MANUAL (F) INSTRUCTION MANUAL (F) INSTRUCTION MANUAL (SP) INATRUCTION PRESET RC (EN)	I/MANUAL PRESET RC (F) I/MANUAL PRESET RC (SP)	AC POWER CORD FLAT CABLE 29P X11 CN1-X11 CN9 FLAT CABLE 27P X11 CN2-X09 CN1	INSULATING BOARD INSULATING SHEET	CUSHION	1TEM CARTON CASE POLYSTYRENE FOAMED FIXTURE (L) POLYSTYRENE FOAMED FIXTURE (R) PROTECTION BAG (235X350X0.03) PROTECTION BAG	FGOT PIN UNIT HOLDER PWIRE CORD BUSHING WIRE BAND	Canada Coada Canada
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ă	400	TRANSISTOR TRANSISTOR TRANSISTOR TRANSISTOR	TRANSISTOR TRANSISTOR TRANSISTOR	UNIT (XOB-367X-XX) ELECTRO ELECTRO ELECTRO CERAMIC	CERAMIC CERAMIC CERAMIC BLECTRO MYLAR CERAMIC	ELECTRO CERAMIC CERAMIC CERAMIC ELECTRO	CERAMIC CERAMIC CERAMIC MP	CURANIC CURANIC ELECTRO CURANIC CERANIC	BLECTRO CERANIC CERANIC BLECTRO CERANIC	CERAMIC CERAMIC ELECTRO CERAMIC CERAMIC	CERAMIC MF MF MF ELECTRO	ELECTRO ELECTRO ELECTRO ELECTRO
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		A indicates safety critical component

A indicates safety critical components

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A indicates safety critical components.

R: Mexico

Y:PX(Far East, Hawaii) Y:AAFES(Europe) L:Scandinavia

A indicates safety critical components.

PARTS LIST

Desti- Re- nation marks 在向書	/44K /44K /44K	1/4W 2W 1/4W 1/4W 1/4W 1/4W KPYMXR	7.44.1 7.44.1 7.44.1 7.44.1	1/4W 2W 1/4W 2W 1/4W TE	1/44 1/44 1/44 1/44	1/4W 1/4W 1/4W 1/4W 1/4W 1/4W KPYMXB	1/4W TE 1/4W KPYMXR 1/4W TE	K PYNXR KPYNXR	SEL) YM	SEL.) Y (EL.) TE	
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00000	241 242 243	252 445 452				CEO4HVIH2R2M CK45FF1H472Z CK45FF1H103Z CEO4LW2A470M CC45FSLIH101J	NP-ELEC CERAMIC CERAMIC ELECTRO	2.2UF 4700PF 0.010UF 47UF 100PF	50WV 2 2 100WV J		
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PARTS LIST

A indicates safety critical components.

V: KA-V3700

8: KA-894 9: KA-994

R: Mexico

E:Europe McOther Areas

K:USA T:England X:Australia

L:Scandinavia Y:PX(Far East, Hawaii) Y:AAFES(Europe)

A indicates safety critical components.

P.Canada E.Europe M.Other Areas

K:USA T:England X:Australia

L:Scandinavia Y:PX(Far East, Hawaii) Y:AAFES(Europe)

* New Parts
Parts without Parts No. are not supplied.
Les articles non mentionnes dans le Parts No. ne sont pas fourris.
Telle ohne Parts No. werden nicht geliefert.

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A indicates safety critical components.

L'Scandinavia Y:PX(Far East, Hawaii) Y:AAFES(Europe)

> P:Canada R: Mexico E:Europe

L'Scandinavia Y.PX(Far East, Hawaii) Y.AAFES(Europe)

PARTS LIST

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		20 21 21 22 23 24 24	88888	8788 8-1-88	22222	RD RD TRIMMING TRIMMING	MAGNETIC MAGNETIC MAGNETIC MAGNETIC MAGNETIC	MAGNETI MAGNETI SLIDE S SLIDE S SLIDE S	0100E 0100E 0100E 0100E 0100E	DICOE DICOE DICOE ZENER ZENER	DIGDE ZENER ZENER ZENER DIGDE	0100E 0100E 0100E 0100E
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KA-894/994/V3700

PARTS LIST

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PARTS LIST

* New Parts
Parts No. are not supplied.
Les articles nor mentionate dans le Parts No. ne sont pas fournis.
Telle of ne Parts No. werden nicht gelefert.

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J1 J3 J5 J5			E63-0047-15 E63-0070-15 E63-0046-15 E63-0068-15 E11+0188-05	PHONG JACK (6P) ADPT IN/TAPE PHONG JACK (6P) VI/V2/ADPT GUT PHONG JACK (4P) TURERCD INPUT PHONG JACK (2P) PHONG MINIATURE PHONE JACK S.CONTROL		
36			E63-0069-15	PHONG JACK (4P) M GUT/V1/V2 IN	۸	
XX.			L78-0294-05 L78-0290-05	RESONATOR (10.000MHz) RESONATOR (8MHz)		
CP1 CP2 R101-104 R113 R319			R90-0816-05 R90-0487-05 R014GB2E681J RS14KB3D220J RN14BK2C3902F	MULTI-COMP 47K X7 MULTI-COMP 47KX4 J 1/6W FL-PROOF R0 680 J 1/4W R1 PROOF RS 22 J 2W RN 39.0K F 1/6W	>6	
VR1 ,2 VR3			R10-5076-05 R12-1086-05	POTENTIONETER(100K X2) TRIMMING POTENTIONETER(2.2K)		
51 -17			540-1064-05	PUSH SWITCH (SURROUND MODE)		
518		**	T99-0547-05 T99-0548-05	SPEED DETECTOR SPEED DETECTOR		
201-203 201-203 204 204 205			HSS104 1SS133 HSS104 1SS133 HSS104	DI 60B DI 60B DI 60B DI 60B DI 60B	>>	
205 206-224 206-224 301,302 301,302			15S133 HSS104 15S133 HSS104 1SS133	D100E 0100E 0100E 0100E 0100E	•	
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0316 0316 0318-321 0318-321 0322-327			HZS5.6N(B2) RD5.6ES(B2) HZS13N(B2) RD13ES(B2) HSS104			
D322-327 ED1 IC1 IC2 IC2			155133 FIP 115M8R NJM4580D-D NJM2058D NJM4580L	DIQUE INDICATOR TUBE ICCOP AMP X2) ICCOP AMP X4) ICCOP AMP X2)		
IC4 -7 IC8 IC9 IC10			NJM4558D NJH4580L TC9213P NJM4580L	IC(OP AMP X2) IC(OP AMP X2) IC(2CH ELECTRONIC VOLUME) IC(OP AMP X2)		

L:Scandinavia	KEUSA	P:Canada	R: Mexico	8: KA-894	V: KA-V3700
Y:PX(Far East, Hawaii)	T:England	E:Europe		8: KA-994	
Y:AAFES(Europe)	X:Australia	M:Other Areas		A indicates safety critical componer	critical componer
				1	-

8: KA-894 V: KA-V3700 8: KA-994 Aindicates safety critical components.

P:Canada

L:Scandinavia Y:PX(Far East, Hawaii) Y:AAFES(Europe)

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Description		0.10UF 10UF 0.010UF 220PF 220PF	0.010UF 47UF 4.7UF 2.2UF	2200F 4.70F 1.00F 2200F	0.10UF 1.0UF 0.033UF 1500PF 0.033UF	100F 2.20F 0.150F 3.30F 0.150F	4.70F 0.470F 4.70F 0.470F 0.100F	47UF 0.47UF 10UF 680PF 0.15UF	3.30F 0.15UF 4.70F 0.47UF 4.70E	0.47UF 0.10UF 1.0UF 220UF 10UF	220UF 0.047UF 0.022UF 0.010UF	0.010UF 0.010UF 2.2UF
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SPECIFICATIONS

For the 110	SA. Mexico and Canada		For other countries	
			ror other countries	
AUDIO se			AUDIO section	
Rated pov	ver output		Rated power output	
STEREO	MODE (FTC)		STEREO MODE	
	0 watts per channel minin		(IHF'66) 20 Hz~20 kHz, 0.09%	
	annels driven, at 8 Ω from 20 i more than 0.09% total harmon		T.H.D. at 8 Ω (EIAJ) 1 kHz, 10%) T.H.D. at 8 Ω	100 W + 100 150 W + 150
SURROU	ND MODE		SURROUND MODE	
Front			at 8 Ω, 1 kHz, 0.9% T.H.D.	
	O watts per channel minim	um RMS hoth	FRONT	100 W + 100
1	ennels driven, at 8 Ω 1 kHz w		REAR	20 W + 20
	% total harmonic distortion.		Total harmonic distortion	
D			0.06% (20 Hz -	- 20 kHz. 50 W. 8
Rear		D140 1 41	0.03	
	watts per channel minim		Frequency response	
	annels driven, at 8 Ω 1kHz wi % total harmonic distortion.	ui no more man	LINE (CD, TAPE, VIDEO)	
U.9	70 total narmonic distortion.		20 Hz ~ 6	i0 kHz, +0 dB, -3
	nonic distortion		PHONO "RIAA" response	~ 20 kH- +0E
	0.06% (20 Hz ~ 20	0 kHz, 50 W , 8 Ω)	Maximum input level	~ 20 KHZ, ± 0.5
	0.03% (1 kHz, 50 W, 8 Ω)	PHONO (MM)120 mV, 0	.5% T.H.D. at 1 k
	/ response , TAPE, VIDEO)		Signal to noise ratio	
	, TAPE, VIDEO) 20 Hz ~ 60 §	H> +0 4B -3 4B	(IHF'66)	
PHONO "F	IIAA" response	(112, TO GD, TO GD	PHONO(MM)	75
	20 Hz ~	20 kHz, ±0.5 dB	LINE (CD, TAPE, VIDEO)	95
Maximum	input level		PHONO (MM)	3.5 mV/47
PHONO (MM) 120 mV, 0.5%	% T.H.D. at 1 kHz	LINE (CD, TAPE, VIDEO)	200 mV/47
(IHF'66)	noise ratio		ADAPTOR IN	200 mV/47
	MM)	75 dR	Tone control	
	, TAPE, VIDEO)		BASS	\pm 10 dB(at 100 l
Input sens	itivity / impedance		TREBLE Loudness control (volume at-30 dB le	
PHONO (MM)	3.5 mV / 47kΩ	Loudiness Control (Volume at-30 dD 16	
	, TAPE, VIDEO)		Output level/impedance	
ADAPIU Tone cont	R IN	200 mV / 4/KΩ	TAPE REC	200 mV/1
	±'	10 dB (at 100 Hz)	ADAPTOR OUT	200 mV/1 l
	±1		MD50 anding	
Loudness	control (volume at -30 dB leve	el)	VIDEO section	
	+	8 dB (at 100 Hz)	Input level/impedance	
	el / impedance		VIDEO (composite)	1 Vp-p/75
ADAPTO	C COUT	200 mV / 1 kΩ	Input (VIDEO 1, VIDEO 2)	
ADAPTO	1001	200 my / 1 K22	Output level/impedance	
VIDEO sed	etion		VIDEO (composite)	1 Vp-p/75
I	/:do		Output (VIDEO 1, MONITOR OUT)	
	/ impedance omposite)	1 Vn-n/75 O	GENERAL	
	DEO 1, VIDEO 2)	1 Ah-h\12 25		
	el / impedance		Power consumption	210
VIDEO (c	omposite)	1 Vp-p/75 Ω	AC outlets	
	IDÉO 1, MONITOR OUT)	-	SWITCHED	2; (300 W max
051155			Dimensions	
GENERAL				H: 143 m
Power on	sumption	22 A	Weight (Net)	D: 300 m
rower coi AC outlets			in alfine lianel	
	D	2; (400 W max.)		
	s	10 mm (17-5/16")		
	H: 14	3 mm (5-5/8")		
		0 mm (11-13/16")		
Mainhe / NI	et)	9.3 kg (20.5 lb)		

Note: KENWOOD follows a policy of continuous advancements in development. For this reason specifications may be changed without notice.

SPECIFICATIONS

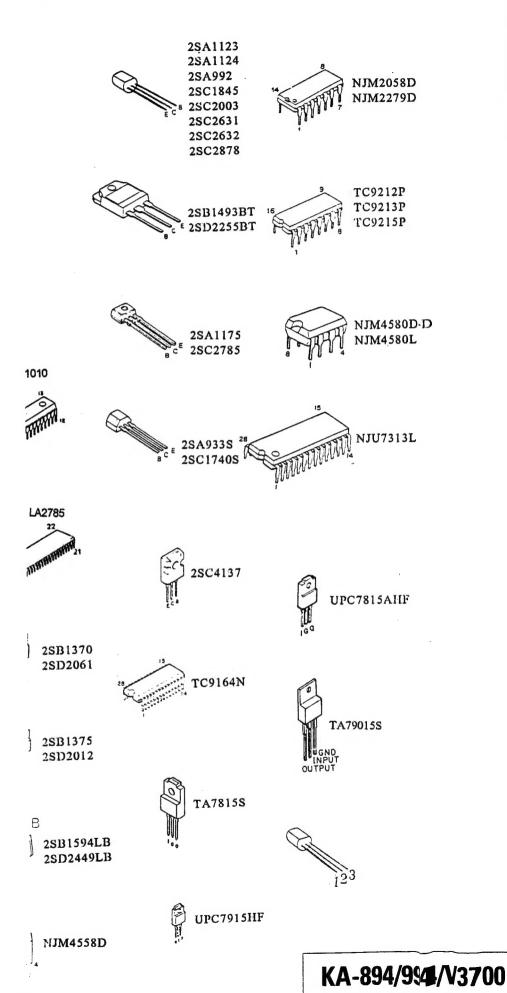
(KA-894)

For the USA, Mexico and Canada	For other countries
AUDIO section	AUDIO section
Rated power output (FTC)	Rated power output
STEREO MODE	STEREO MODE
100 watts per channel minimum RMS, both	(IHF'66) From 20 Hz to 20 kHz, 0.09% T.H.D.
channels driven, at 8Ω from 20 Hz to 20 kHz with	at 8 Ω100 W + 100 W
no more than 0.09% total harmonic distortion.	1 kHz, 10% T.H.D. at 8 Ω150 W + 150 W
SURROUND MODE	1 KHZ, 10% 1.H.D. at 012
Front	SURROUND MODE
70 watts per channel minimum RMS, both channels	1 kHz, 0.9% T.H.D. at 8 Ω
driven, at 8 Ω 1 kHz with no more than 0.9% total	FRONT70 W + 70 W
harmonic distortion.	CENTER70 W
	REAR20 W + 20 W
Center 70 watts at 8 Ω 1 kHz with no more than 0.9% total	
harmonic distortion.	Total harmonic distortion
Harmonic distortion.	0.06% (20 Hz ~ 20 kHz, 50 W, 8 \(\Omega\)
Rear	Frequency response
20 watts per channel minimum RMS, both channels	LINE (CD, TAPE, VIDEO)
driven, at 8 Ω 1 kHz with no more than 0.9% total	20 Hz ~ 60 kHz, +0 dB, -3 dB
harmonic distortion.	PHONO "RIAA" response
Total harmonic distortion	20 Hz ~ 20 kHz, ± 0.5 dB
	Maximum input level PHONO (MM)120 mV, 0.5% T.H.D. at 1 kHz
0.03% (1kHz, 50 W, 8 Ω)	Signal to noise ratio
Frequency response	(IHF'66)
LINE (CD, TAPE, VIDEO)	PHONO (MM)75 dB
20 Hz ~ 60 kHz, +0 dB, -3 dB PHONO "RIAA" response	LINE (CD, TAPE, VIDEO)95 dB
20 Hz ~ 20 kHz, ± 0.5 dB	Input sensitivity/impedance
Maximum input level	PHONO (MM)
PHONO (MM) 120 mV, 0.5% T.H.D. at 1 kHz	LINE (CD, TAPE, VIDEO)200 mV/47 kC2
Signal to noise ratio	ADAPTOR IN200 mV/47 kΩ Tone control
(IHF'66)	BASS± 10 dB (at 100 Hz)
PHONO (MM)75 dB	TREBLE ± 10 dB (at 10 kHz)
LINE (CD, TAPE, VIDEO)95 dB	Loudness control (volume at -30 dB level)
Input sensitivity/impedance PHONO (MM)3.5 mV/47 kΩ	+ 8 dB (100 Hz)
LINE (CD, TAPE, VIDEO)200 mV/47 kΩ	Output level/impedance
ADAPTOR IN	TAPE REC
Tone control	ADAPTOR OUT200 mV/1 k2
BASS± 10 dB (at 100 Hz)	GENERAL
TREBLE ± 10 dB (at 10 kHz)	D
Loudness control (volume at -30 dB level)	Power consumption250W
+ 8 dB (100 Hz)	SWITCHED300 W mix -
Output level/impedance TAPE REC200 mV/1 kΩ	Dimensions
ADAPTOR OUT200 mV/1 kΩ	H: 143 mm
	D: 300 mm
GENERAL	Weight (Net)9.3 tg
Power consumption2.5 A	
250 W	
AC outlets	
SWITCHED2 (400 W max.)	
Dimensions	
H:143 mm (5-5/8")	
D: 300 mm (11-13/16")	

Note:

Weight (Net)9.3 kg (20.5 lb)

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KENWOOD

SPECIFICATIONS

(KA-V3700)

AUDIO section

Rated power output
STEREO MODE
(DIN) 1 kHz at 8 Ω100 W + 100 W
at 4 \(\Omega\) 80 W + 80 W
at 4 52
SURROUND MODE
(IHF 66) 1 kHz, 0.9 % T.H.D.at 8 Ω
FRONT70 W + 70 W
CENTER70 W
REAR 20 W + 20 W
Total harmonic distortion
0.06% (20 Hz ~ 20 kHz, 50 W, 8 Ω)
0.03% (1 kHz, 50 W, 8 Ω)
Frequency response LINE (CD, TAPE, VIDEO)
20 Hz ~ 55 kHz, + 0 dB, -3 dB
PHONO "RIAA" response20 Hz ~ 2 0kHz, ± 0.5 dB
Maximum input level
PHONO (MM)120 mV, 0.5% T,H,D, at 1 kHz
Signal to noise ratio
(DIN)
PHONO(MM) 55 dB (50 mW output)
LINE (CD, TAPE, VIDEO)57 dB (50 mW output)
Input sensitivity/impedance
PHONO (MM)
LINE (CD, TAPE, VIDEO)200 mV/47 k Ω
ADAPTOR IN
Tone control
BASS ± 10 dB(at 100 Hz)
TREBLE \pm 10 dB(at 10 kHz) Loudness control (volume at-30 dB level)
+ 8 dB (100 Hz)
Output level/impedance
TAPE REC 200 mV/1 kΩ
ADAPTOR OUT
VIDEO section
Input level/impedance
VIDEO (composite)
Input (VIDEO 1, VIDEO 2)
Output level/impedance VIDEO (composite)
Output (VIDEO 1, MONITOR OUT)
output (VIDEO 1, MOINTON COT)
GENERAL
Power consumption 320 W
AC outlets
SWITCHED (300 W max.)
Dimensions W: 440 mm
H: 143 mm
D: 300 mm Weight (Net)
Weight (Net)9.3 kg

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